

Approved for use through 10/31/2002. OMB 0651-0031

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REQUEST FOR

CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to: **Commissioner for Patents Box RCE**

Washington, DC 20231

Application Number	09/700,182	_
Filing Date	December 5, 2000	
First Named Inventor	Ferdinand et al.	
Art Unit	2872	
Examiner Name	Chang, Audrey Y.	
Attorney Docket Number	034299-289	

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Miscellaneous Submission required under 37 C.F.R. 1.114	
a. Previously submitted	
i. Consider the amendment(s)/reply under 37 C.F (Any unentered amendment(s) referred to above will lii. Consider the arguments in the Appeal Brief or liii. Other	e entered).
b. Enclosed	
i.	iii.
2.	
	ration is requested under 37 C.F.R. 1.103(c) for not exceed 3 months; Fee under 37 C.F.R. 1.17(i) required)
b. Other	C F.B. 1.114 when the BCE is filed.
3. Fees The RCE fee under 37 C.F.R. 1.17(e) is required by 37	C.F.R. 1.114 when the RCE is filed.
 a. \overline{\text{The Director is hereby authorized to charge the fol}} Deposit Account No. 50-1698 	not exceed 3 months; Fee under 37 C.F.R. 1.103(c) for not exceed 3 months; Fee under 37 C.F.R. 1.17(i) required; C.F.R. 1.114 when the RCE is filed. Dowing fees, or credit any overpayments, to
i. RCE fee required under 37 C.F.R. 1.17(e) ii. Extension of time fee (37 C.F.R. 1.136 and 1.17) iii. Other	
b. ☐ Check in the amount of \$ 1,680 enclosed	
c. Payment by credit card (Form PTO-2038 enclosed	
WARNING: Information on this form may become included on this form. Provide credit carr	me public. Credit card information should not information and authorization on PTO-2038.
	TORNEY, OR AGENT REQUIRED
Name (Print /Type) Thierry K. Lo	Registration No. (Attorney/Agent) 49,097
Signature	Date 4/24/03
CERTIFICATE OF MAIL	NG OR TRANSMISSION
I hereby certify that this correspondence is being deposited with the United envelope addressed to: Commissioner For Patents, Box RCE, Washington, Office on the date shown below:	States Postal Service with sufficient postage as first class mail in an DC 20231, or facsimile transmitted to the U.S. Patent and Trademark
Name (Print /Type) Diane Morse	
Signature Quase morse	Date 4-24-03

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND Fees and Completed Forms to the following address: Assistant Commissioner for Patents, Box RCE, Washington, DC 20231.

PTO/SB/17 (01-03) for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trad Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known FEE TRANSMITTAL **Application Number** 09/700,182 for FY 2003 December 5, 2000 APR 2 9 2003 Filing Date First Named Inventor Ferdinand et al. Effective 01/01/2003. Patent fees are subject to annual revision. Examiner Name Chang, Audrey Y. TRADAD Repail cant claims small entity status. See 37 CFR 1.27 Group / Art Unit 2872 TOTAL AMOUNT OF PAYMENT (\$) 034299-289 Attorney Docket No.

TOTAL AMOUNT OF FATHERY (b) 1000						_	
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES						
Order	Large	Entity	Small Er	ntity			
Deposit Account:	Fee Code	Fee (\$)		Fee (\$)	Fee Description Fee Paid	ı	
Deposit	1051	130		65	Surcharge - late filing fee or oath	7	
Account Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	1	
Deposit	1053	130	1053	130	Non-English specification	1	
_ Account	1812	2.520	1812	2,520	For filing a request for reexamination	1	
Name	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	1	
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after	1	
☐ Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month	1	
to the above-identified deposit account.	1252	410	2252	205	Extension for reply within second	1	
FEE CALCULATION	1				month $C = \mathbb{Z}$		
BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month 930]	
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	1	
Fee Fee Fee Fee <u>Fee Description</u>	1255	1,970	2255	985	Extension for reply within fifth month	1	
1001 750 2001 375 Utility filing fee	1401	320	2401	160	Notice of Appeal]	
1002 330 2002 165 Design filling fee	1402	320	2402	160	Filing a brief in support of an appeal	ן [
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing]	
1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use	$\rceil \parallel$	
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive - unavoidable	۱ [
SUBTOTAL (1) (\$) 0	1453	1,300	2453	650	Petition to revive - unintentional	٦	
1 30B101AE(1) (4) 0	1501	1,300	2501	650	Utility issue fee (or reissue)	7	
2. EXTRA CLAIM FEES	1502	470	2502	235	Design issue fee	11	
Extra Fee from Fee	1503	630	2503	315	Plant issue fee	۱ ۱	
Total Claims	1460	130	1460	130	Petitions to the Commissioner	۱ [
Independent	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)] [
Claims = 0 X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt]	
Multiple Dependent Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Foo Foo Foo Foo	1809	750	2809	375	Filing a submission after final rejection	1	
Code (\$) Code (\$) Fee Description					(37 ČFR § 1.129(a))	┦┃	
1202 18 2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1201 84 2201 42 Independent claims in excess of 3						1	
1203 280 2203 140 Multiple dependent claim, if not paid ** Reissue independent claims over	1801	750	2801	375	Request for Continued Examination (RCE) 750		
1204 84 2204 42 relissed independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	1	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fo	e (specif	 v)		or a coogn approacon	$\mid \mid$	
SUBTOTAL (2) (\$) 0					<u> </u>	ل	
L	*Redu	ced by Ba	sic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 1680		
**or number previously paid, if greater; For Reissues, see above	J		_				

SUBMITTED BY				Соп	Complete (if applicable)			
Name (Print/Type)	Thierry K. Lo	Registration No. Attorney/Agent)	49,097	Telephone	408-292-5800			
Signature	Tribles)		Date	4/24/03			

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WARNING: information of this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Ferdinand et al.

SERIAL NO.:

09/700,182

FILING DATE:

12/05/2000

TITLE:

Process for writing Bragg gratings, Apparatus for the use of this

process and Bragg grating devices obtained by this process

EXAMINER:

Chang, Audrey Y

ART UNIT:

2872

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop: RCE, Assistant Commissioner for Patents, Washington, DC 20231, on the date printed below:

Date 4-24-03

Name:

Diane Morse

MAIL STOP: RCE

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ECHNOLOGY CENTER 2800

AMENDMENT AND RESPONSE TO OFFICE ACTION (RCE)

Dear Sir/Madam:

In response to the Office Action of October 25, 2002, please amend the aboveidentified application as follows: